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PTO/SB/97 (08-03)

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Patricia A. Verlangier  
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Patricia A. Verlangier  
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Serial No.: 09/579,736

Docket No.: RCA90,200/PD990025

Art Unit: 2653

Examiner: Aristotelis M. Psitos

Transmittal Form (2 Copies - 2 Pages)

Fee Transmittal Form (2 Copies - 2 Pages)

Petition for Extension of Time (2 Copies - 2 Pages)

Appeal Brief (17 Pages)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/21 (08-03)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

		Application Number	09/679,736
		Filing Date	May 26, 2000
		First Named Inventor	Christian Buchler et al.
		Art Unit	2653
		Examiner Name	Aristotelis M. Palios
Total Number of Pages in This Submission		Attorney Docket Number	RCA90,200/PD990025

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input checked="" type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		<b>Remarks</b>
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Patricia A. Verlangieri, Attorney Thomson Inc.
Signature	<i>Patricia A. Verlangieri</i>
Date	December 29, 2004

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Patricia A. Verlangieri
Signature	<i>Patricia A. Verlangieri</i>
	Date December 29, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/22 (08-03)

Approved for use through 7/31/2008. OMB 0651-0631

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b>		Docket Number (Optional) RCA90200/PD990025
	In re Application of Christian Buchler et al.	
	Application Number 09/579,736 Filed May 26, 2000	
	For APPARATUS FOR SCANNING OPTICAL RECORDING MEDIA USING A DIFFERENTIAL PHASE DETECTION METHOD	
	Art Unit 2653	Examiner Aristoteli M. Psitos

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows (check time period desired):

<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$ _____
<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$ _____
<input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$ 1020
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$ _____
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$ _____
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ _____ .	
<input type="checkbox"/> A check in the amount of the fee is enclosed.	
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.	
<input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.	
<input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>07-0832</u> .	

I have enclosed a duplicate copy of this sheet.

I am the  applicant/inventor.

assignee of record of the entire interest. See 37 CFR 3.71

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

attorney or agent of record. Registration Number \_\_\_\_\_

attorney or agent under 37 CFR 1.34(a).

Registration number if acting under 37 CFR 1.34(a). 42,201 .

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

December 29, 2004

Date

Signature

Patricia A. Verlangieri

Telephone Number

Typed or printed name

**NOTE:** Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/21 (08-03)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after Initial Filing)</i>		Application Number	09/579,796
		Filing Date	May 26, 2000
		First Named Inventor	Christian Buchler et al.
		Art Unit	2653
		Examiner Name	Aristoteles M. Psiloe
Total Number of Pages in This Submission		Attorney Docket Number	RCA90,200/PD990025

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Remarks	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input checked="" type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Patricia A. Verlangieri, Attorney Thomson Inc.
Signature	<i>Patricia A. Verlangieri</i>
Date	December 29, 2004

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Patricia A. Verlangieri	
Signature	<i>Patricia A. Verlangieri</i>	Date December 29, 2004

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PTO/SB/22 (08-03)

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<b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b>		Docket Number (Optional) RCA90200/PD990025
In re Application of Christian Buchler et al.		
Application Number 09/579,796		Filed May 26, 2000
For APPARATUS FOR SCANNING OPTICAL RECORDING MEDIA USING A DIFFERENTIAL PHASE DETECTION METHOD		
Art Unit 2653		Examiner Aristotelis M. Psitos

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows (check time period desired):

<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$ _____
<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$ _____
<input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$1020
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$ _____
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$ _____
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ _____.	
<input type="checkbox"/> A check in the amount of the fee is enclosed.	
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.	
<input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.	
<input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>07-0832</u> .	

I have enclosed a duplicate copy of this sheet.

I am the  applicant/inventor.

assignee of record of the entire interest. See 37 CFR 3.71

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

attorney or agent of record. Registration Number \_\_\_\_\_

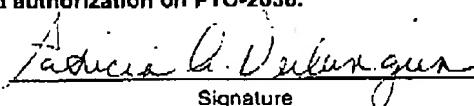
attorney or agent under 37 CFR 1.34(a).

Registration number if acting under 37 CFR 1.34(a). 42,201

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December 29, 2004

Date

  
Signature

Patricia A. Verlangieri

Telephone Number

Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of \_\_\_\_\_ forms are submitted.

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PTO/SB/17 (10-03)

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 1520)

## Complete if Known

Application Number	09/579,738
Filing Date	May 26, 2000
First Named Inventor	Christian Buchler et al.
Examiner Name	Aristoteles M. Psikos
Art Unit	2653
Attorney Docket No.	RCA90,200/PD980025

## METHOD OF PAYMENT (check all that apply)

 Check    Credit card    Money    Other    None  
Order
 Deposit Account:

Deposit Account Number  
07-0832

Deposit Account Name  
THOMSON LICENSING INC., Customer No 24498

## The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below    Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 790	2001 365	Utility filing fee	
1002 350	2002 170	Design filing fee	
1003 550	2003 265	Plant filing fee	
1004 780	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
<b>SUBTOTAL (1)</b>			(\$ 0)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
	0	X	0
Independent Claims	0	X	0

Multiple Dependent	X	=	0
	X	=	0

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1202 18	2202 9	Claims in excess of 20	
1201 88	2201 43	Independent claims in excess of 3	
1203 300	2203 145	Multiple dependent claim, if not paid	
1204 65	2204 43	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2)</b>			(\$ 0)

\*or number previously paid, if greater; For Reissues, add above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity   Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1063 130	Non-English specification	
1612 2,520	1612 2,520	For filing a request for reexamination	
1904 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1261 110	2251 55	Extension for reply within first month	
1262 430	2252 210	Extension for reply within second month	
1253 880	2253 475	Extension for reply within third month	
1254 1,530	2254 740	Extension for reply within fourth month	1020
1255 2,080	2255 1,005	Extension for reply within fifth month	
1401 340	2401 165	Notice of Appeal	
1402 330	2402 185	Filing a brief in support of an appeal	500
1403 300	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,370	2453 685	Petition to revive - unintentional	
1501 1,870	2501 685	Utility issue fee (or reissue)	
1502 490	2602 240	Design issue fee	
1503 650	2603 320	Plant issue fee	
1460 130	1460 130	Petitions to the Director	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1805 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 790	2809 395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 790	2810 355	For each additional invention to be examined (37 CFR § 1.129(b))	
1801 790	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination & design application	
Other fee (specify) _____			

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)**

(\$ 1520)

## Complete if applicable

Name (Print/Type)	Patrick A. Verlangieri	Registration No. (Attorney/Agent)	42,201	Telephone	(809) 734-6867
Signature	<i>Patrick A. Verlangieri</i>			Date	December 29, 2004

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PTO/SB/17 (10-03)

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

## TOTAL AMOUNT OF PAYMENT

(\$ 1520)

Complete if Known

Application Number	09/579,736
Filing Date	May 26, 2000
First Named Inventor	Christian Buchler et al.
Examiner Name	Aristoteles M. Petros
Art Unit	2653
Attorney Docket No.	RCA90,200/PD990025

## METHOD OF PAYMENT (check all that apply)

 Check     Credit card     Money     Other     None  
 Order
  Deposit Account:

Deposit Account Number

07-0892

Deposit Account Name

THOMSON LICENSING INC., Customer No. 24495

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below     Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.
 

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
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1003 550	2003 265	Plant filing fee	
1004 790	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)		(\$ 0)	

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Extra Claims	Fee from below	Fee Paid
		= 0	x _____	= 0
		= 0	x _____	= 0
			x _____	= 0
SUBTOTAL (2)		(\$ 0)		

\*\*or number previously paid, if greater. For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1051 130	2051 66	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
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1612 2,520	1812 2,520	For filing a request for reexamination	
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1253 980	2253 475	Extension for reply within third month	
1254 1,630	2254 740	Extension for reply within fourth month	1020
1256 2,080	2255 1,005	Extension for reply within fifth month	
1401 340	2401 165	Notice of Appeal	
1402 230	2402 165	Filing a brief in support of an appeal	500
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1451 1,510	1451 1,510	Petition to institute a public use proceeding	
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1460 150	1460 150	Petitions to the Director	
1807 50	1807 50	Processing fee under 37 CFR 1.17 (q)	
1801 160	1806 150	Submission of Information Disclosure Stmt	
6021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1808 790	2808 385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 790	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801 790	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) _____		SUBTOTAL (3) (\$ 1520)	

\*Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Name (Print/Type)	Patrice A. Verlangieri	Registration No. (Attorney/Agent)	42201	Telephone	(609) 734-6887
Signature	<i>Patrice A. Verlangieri</i>				

Complete if applicable

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